ARCHER & GREINER, P.C.

CHRISTOPHER R. GIBSON, ESQ. cgibson@archerlaw.com
One Centennial Square
Haddonfield, NJ 08033
(856)795-2121 Main
(856)673-7077 Fax
Attorneys for Plaintiff
NL Industries, Inc.

UNITED STATES DISTRICT COURT FOR THE DISTRICT OF NEW JERSEY

NL INDUSTRIES, INC.,

Civil Action No.: 3:13-cv-03493-MAS-TJB

Plaintiff,

VS.

OLD BRIDGE TOWNSHIP, UNITED STATES ARMY CORP OF ENGINEERS, STATE OF NEW JERSEY, MIDDLESEX COUNTY, AUWITE CONSTRUCTION CO., INC., UNITED STATES GENERAL SERVICES ADMINISTRATION, JOHNSON CONTROLS, INC., ENERSYS, INC., EXIDE TECHNOLOGIES, YUASA BATTERY, INC., H. BIXON & SONS, INC., E. I. DU PONT DE NEMOURS AND CO., C&D TECHNOLOGIES, INC., HONEYWELL INTERNATIONAL, INC., JOE KRENTZMAN & SON, INC., CARBORUNDUM ABRASIVE PRODUCTS, WIMCO METALS, INC., METALLON HOLDINGS CORP., RIO TINTO MINERALS, EAST PENN MANUFACTURING CO., TIFFEN MANUFACTURING CORP., DUSENBERY ENGINEERING CO., INC., RAE STORAGE BATTERY CO., BHP BILLITON PETROLEUM (AMERICAS), INC., ATLANTIC BATTERY CO., INC., GOULD ELECTRONICS, INC., ATLANTIC RICHFIELD CO., JOHN DOES 1-10, and JOHN DOES 11-20,

Electronically Filed

SECOND AMENDED COMPLAINT

Defendants.

Plaintiff NL Industries, Inc. ("NL"), by and through its attorneys, Archer & Greiner, P.C., alleges the following in its Second Amended Complaint against Defendants Old Bridge

Township; United States Army Corp of Engineers; State of New Jersey; Middlesex County; Auwite Construction Co. Inc.; United States General Services Administration; Johnson Controls, Inc.; EnerSys, Inc.; Exide Technologies; Yuasa Battery, Inc.; H. Bixon & Sons, Inc.; E. I. DuPont de Nemours and Co.; C&D Technologies, Inc.; Honeywell International, Inc.; Joe Krentzman and Son, Inc.; Carborundum Abrasive Products; Wimco Metals Inc.; Metallon Holdings Corp.; Rio Tinto Minerals; East Penn Manufacturing Co.; Tiffen Manufacturing Corp.; Dusenbery Engineering Co., Inc.; RAE Storage Battery Co.; BHP Billiton Petroleum (Americas), Inc.; Atlantic Battery Co., Inc.; Gould Electronics, Inc.; Atlantic Richfield Co.; John Does 1-10; and John Does 11-20 (collectively "Defendants"):

SUMMARY OF THE ACTION

- 1. The Record of Decision ("ROD") for the Raritan Bay Slag Superfund Site ("the RBS Site") issued on May 23, 2013, requires a \$79 million total off-site disposal remedy. Since the ROD was released, many have publicly insisted that the "polluter must pay" and pointed to a single company selectively targeted by the United States Environmental Protection Agency ("USEPA"). NL brings this action to make sure that *all* "polluters" pay their fair and equitable share of the cleanup costs, including those public entities that bear the lion's share of responsibility for environmental issues at the RBS Site Old Bridge Township, the State of New Jersey ("the State"), and the United States Army Corps of Engineers ("USACE") (collectively the "Public Polluter Defendants").
- 2. Lead-bearing slag was not suddenly discovered at the RBS Site for the first time in 2007, as press releases from the USEPA have implied. Instead, during the late 1960's and early 1970's, the Public Polluter Defendants knowingly allowed a private developer's use of slag at the RBS Site to construct a seawall ("the Seawall") and refurbish a jetty ("the Western Jetty").
 - 3. It is well-documented that Old Bridge Township knew about, and allowed the use

of slag for construction of the Seawall, and even entered into a contract with the private developer who built the Seawall.

- 4. It is also well-documented that Old Bridge Township and the other Public Polluter Defendants knew that the slag used in these projects contained lead and posed potential environmental risks. In the early 1970's, while the Seawall and Western Jetty at the Site were still being constructed and refurbished, respectively, communications between the Public Polluter Defendants, and newspaper articles that included photographs of the lead-bearing material, openly discussed the presence of lead-bearing slag at the RBS Site as well as the potential environmental problems that might flow from the use of that material in these projects. (See attached Exhibits D-I.)
- 5. But the Public Polluter Defendants allowed the projects to proceed and allowed the lead-bearing slag to remain in the water.
- 6. The conduct of Old Bridge Township is especially egregious. In the 1980's, Old Bridge Township acquired ownership from the private developer of land on which the Seawall had been constructed and other related filling activities had occurred. Despite Old Bridge Township's knowledge that lead-bearing slag had been used to construct the Seawall, and that lead-bearing material was now sitting unprotected in a marine environment, Old Bridge Township failed to remove the slag from the water and did absolutely nothing to prevent particles of the Seawall material from being mechanically broken down by wave action.
- 7. Old Bridge Township instead sat by and did nothing for nearly thirty years, while the Seawall slowly broke down and lead-bearing particles were slowly spread by the near-shore current to soils and sediments throughout the RBS Site.
 - 8. In addition to allowing the initial placement of lead-bearing slag in the water, Old

Bridge Township also allowed the upland portion of its property to be used as a dumping ground for street sweepings (which generally contain lead) and other trash and debris. Old Bridge Township was cited for these violations of the environmental laws.

- 9. In the ROD, the USEPA estimates that while there are approximately 11,000 cubic yards of slag and other source material at the RBS Site, there are more than 80,000 cubic yards of additional contaminated soils and sediments at the RBS Site that exist because Old Bridge Township, the other Public Polluter Defendants, and other property owners allowed lead-bearing material to sit unprotected in the water for decades.
- 10. Put simply, the Public Polluter Defendants not only caused the majority of the problem at the RBS Site by allowing the use of lead-bearing slag in the Seawall and Western Jetty in the first place, their subsequent inaction allowed the initial problem to become eight times larger and much more expensive to address.
- 11. NL's only connection to the RBS Site is that an NL facility in Perth Amboy might have been one of the places where the private developers obtained material used to build the Seawall and refurbish the Western Jetty. NL never owned or leased any property at the RBS Site, never operated there, never dumped any material there, and played no role in the decision of the developers and the Public Polluter Defendants to place lead-bearing material in the water.
- 12. Old Bridge Township and the other Public Polluter Defendants have all approved USEPA's selection of an all off-site disposal remedy that will cost tens of millions of dollars more than on-site containment remedies that are also fully protective of public health and the environment. An all off-site disposal remedy is no more protective of human health, but expenditure of the extra tens of millions of dollars to remove all material off-site will increase the value of the property owned by Old Bridge Township and will minimize the maintenance

obligations of Old Bridge Township, the State, and the USACE. In other words, the selection of the all off-site remedy provides special financial benefits to Old Bridge Township and the other Public Polluter Defendants that will not benefit other potentially responsible parties.

- 13. Like NL, the Customer Defendants named in this action are liable based upon conduct not directly related to the creation of the Seawall or the refurbishment of the Western Jetty. The Customer Defendants are liable under CERCLA because they sent lead-bearing material to the NL facility from which the USEPA alleges at least a portion of the lead-bearing slag originated, even though they did not play a role in approving the use of slag for the Seawall or Western Jetty and did not own or operate the Seawall or Western Jetty.
- 14. The source material used in the construction or subsequent maintenance of the Seawall consisted not only of slag, but also of brick, concrete, rebar and other construction debris. Other entities from which material used at the RBS Site originated, including other area smelters/sources of slag as well as local sources of construction debris, are included in this action as "John Doe" Defendants pending ascertainment of their identity through discovery. NL has identified Atlantic Richfield Co. ("ARCO") as a successor in interest to The Anaconda Co. ("Anaconda") and International Smelting and Refining Co. ("International Smelting"), which owned and operated Raritan Copper Works, a facility from which material used to construct or maintain the Seawall, to refurbish or maintain the Western Jetty, or to fill other areas of the RBS Site originated.
- 15. NL seeks cost recovery and contribution from each Defendant, as well as declaratory relief as to each Defendant, pursuant to Sections 107 and 113 of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 ("CERCLA"), 42 U.S.C. § 9601, et seq., as amended by the Superfund Amendments and Reauthorization Act of 1986, 100

Stat. 1613 (1986), for costs that NL has incurred and will incur in responding to conditions of environmental contamination at the RBS Site.

- 16. This action also seeks cost recovery and contribution from each Defendant under the New Jersey analog to CERCLA, the Spill Compensation and Control Act ("Spill Act"), N.J.S.A. 58:10-23.11, et seq.
- 17. This action further seeks declaratory relief under the New Jersey Declaratory Judgment Act, N.J.S.A. 2A:16-50 et seq., as well as recovery for attorneys' fees, costs of suit, pre-judgment interest and any such further and other relief as the Court may deem appropriate.

PARTIES

18. Plaintiff NL is a domestic business corporation organized and existing under the laws of the State of New Jersey and having an office for the transaction of business located at Three Lincoln Center, 5430 LBJ Freeway, Suite 1700, Dallas, Texas 75244.

A. Public Polluter Defendants

- 19. Defendant Old Bridge Township (formerly known as Madison Township) is a municipal corporation in Middlesex County, New Jersey, maintaining offices located at 1 Old Bridge Plaza, Old Bridge, New Jersey 08857.
- 20. Defendant USACE is an agency of the United States government headquartered at 441 G Street, NW, Washington, D.C. 20314.
- 21. Defendant the State of New Jersey is a duly constituted state government, which maintains the New Jersey Office of Attorney General located at 25 Market Street, Trenton, New Jersey 08611.

B. Current Property Owner/Operator Defendants

22. Defendant Middlesex County is a municipal corporation of the State of New Jersey, maintaining an administration building located at 75 Bayard Street, New Brunswick,

New Jersey 08901.

23. Upon information and belief, Defendant Auwite Construction Co., Inc. ("Auwite") is a corporation organized and existing under the laws of the State of New Jersey and having an office for the transaction of business located at 55 Winged Foot Drive, Livingston, New Jersey 07039.

C. Source Material Defendants

1. NL Customer Defendants

- 24. Defendant United States General Services Administration is an agency of the United States government headquartered at 1800 F Street, NW, Washington, D.C. 20405.
- 25. Upon information and belief, Defendant Johnson Controls, Inc. is a successor in interest to Globe-Union, Inc. Johnson Controls, Inc. is a corporation organized and existing under the laws of the State of Wisconsin and having an office for the transaction of business located at 5757 N. Green Bay Avenue, P.O. Box 591, Milwaukee, Wisconsin 53201.
- 26. Upon information and belief, Defendant EnerSys, Inc. is a successor in interest to Electric Storage Battery Co. EnerSys, Inc. is a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business located at 2366 Bernville Road, Reading, Pennsylvania 19605.
- 27. Upon information and belief, Defendant Exide Technologies is a successor in interest to Electric Storage Battery Co. Exide Technologies is a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business located at 13000 Deerfield Parkway, Suite 200, Milton, Georgia 30004.
- 28. Upon information and belief, Defendant Yuasa Battery, Inc. is a successor in interest to Electric Storage Battery Co. Yuasa Battery, Inc. is a corporation organized and

existing under the laws of the Commonwealth of Pennsylvania and having an office for the transaction of business located at 2901 Montrose Avenue, Laureldale, Pennsylvania 19605.

- 29. Defendant H. Bixon & Sons, Inc. is a corporation organized and existing under the laws of the State of Connecticut and having an office for the transaction of business located at 808 Washington Avenue, New Haven, Connecticut 06519.
- 30. Defendant E. I. DuPont de Nemours and Co., is a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business located at 1007 Market Street, Wilmington, Delaware 19898.
- 31. Upon information and belief, Defendant C&D Technologies, Inc. is a successor in interest to C&D Batteries. C&D Technologies, Inc. a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business located at 1400 Union Meeting Road, Blue Bell, Pennsylvania 19422.
- 32. Upon information and belief, Defendant Honeywell International, Inc. is a successor in interest to C&D Batteries and Prestolite Batteries, Division of Eltra Corp. Honeywell International, Inc. is a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business located at 101 Columbia Road, Morristown, New Jersey 07960.
- 33. Defendant Joe Krentzman & Son, Inc. is a corporation organized and existing under the laws of the Commonwealth of Pennsylvania and having an office for the transaction of business located at 3175 Black Maitland Road, Lewistown, Pennsylvania 17044.
- 34. Defendant Carborundum Abrasive Products is a corporation organized and existing under the laws of the State of California and having an office for the transaction of business located at 1040 South Rockefeller Avenue, Ontario, California 91761.

- 35. Defendant Wimco Metals, Inc. is a corporation organized and existing under the laws of the Commonwealth of Pennsylvania and having an office for the transaction of business located at 401 Penn Avenue, Pittsburgh, Pennsylvania 15221.
- 36. Upon information and belief, Defendant Metallon Holdings Corp. is a successor in interest to Associated Metals & Minerals Corp. Metallon Holdings Corp. is a corporation organized and existing under the laws of the State of Texas and having an office for the transaction of business located at 333 Westchester Avenue, Suite S101, White Plains, New York 10604.
- 37. Upon information and belief, Defendant Rio Tinto Minerals is a successor in interest to Capper Pass & Sun Ltd. Rio Tinto Minerals is a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business located at 8051 East Maplewood Avenue, Greenwood Village, Colorado 80111.
- 38. Defendant East Penn Manufacturing Co. is a corporation organized and existing under the laws of the Commonwealth of Pennsylvania and having an office for the transaction of business located at Deka Road, Lyon Station, Pennsylvania 19536.
- 39. Defendant Tiffen Manufacturing Corp. is a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business located at 90 Oser Avenue, Hauppauge, New York 11788.
- 40. Defendant Dusenbery Engineering Co., Inc. is a corporation organized and existing under the laws of the State of New Jersey and having an office for the transaction of business located at 309 East Hanover Avenue, Morristown, New Jersey 07960.
- 41. Defendant RAE Storage Battery Co. is a corporation organized and existing under the laws of the State of Connecticut and having an office for the transaction of business located

- at 51 Deming Road Berlin, Connecticut 06037.
- 42. Upon information and belief, Defendant BHP Billiton Petroleum (Americas), Inc. is a successor in interest to Billiton Trading Co. BHP Billiton Petroleum (Americas), Inc. is a corporation organized and exiting under the laws of the State of Delaware and having an office for the transaction of business located at 1360 Post Oak Boulevard, Suite 150, Houston, Texas 77056.
- 43. Defendant Atlantic Battery Co, Inc. is a corporation organized and existing under the laws of the State of Massachusetts and having an office for the transaction of business located at 80 Elm Street, Watertown, Massachusetts 02472.
- 44. Upon Information and belief, Defendant Gould Electronics, Inc. is a successor in interest to Gould National. Gould Electronics, Inc. is a corporation organized and existing under the laws of the State of Ohio and having an office for the transaction of business located at 34929 Curtis Boulevard, Willoughby, Ohio 44095.
- 45. Upon information and belief, John Does 1-10 are other entities that were customers of NL's Perth Amboy facility during the relevant time period, who delivered lead-bearing materials to NL's Perth Amboy facility, and whose lead-bearing materials ended up at the RBS Site. The specific identity of these entities will be ascertained through discovery.

2. Other Source Material Generator Defendants

46. Upon Information and belief, Defendant Atlantic Richfield Co. is a successor in interest to Anaconda and International Smelting which owned and operated Raritan Copper Works. Atlantic Richfield Co. is a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business located at 501 Westlake Park Boulevard, Houston, Texas 77079.

47. Upon information and belief, John Does 11-20 are area lead smelters, and area generators of construction debris, whose waste materials ended up at the RBS Site and whose specific identities will be ascertained through discovery.

JURISDICTION AND VENUE

- 48. This Court has original jurisdiction over this action pursuant to Sections 107 and 113(b) of CERCLA, 42 U.S.C. §§ 9607 and 9613(b), and 28 U.S.C. §§1331 and 1367.
- 49. This Court has jurisdiction to issue a declaratory judgment concerning the rights and liabilities of the parties pursuant to 28 U.S.C. §§ 2201, 2202 and 42 U.S.C. § 9613(g)(2).
- 50. This Court has supplemental jurisdiction over the state declaratory judgment and Spill Act claims pursuant to 28 U.S.C. § 1367.
- 51. Upon information and belief, all parties and/or their predecessors are conducting business in the State of New Jersey and/or conducted business in the State of New Jersey during the relevant time period, and have or had sufficient contacts with the State of New Jersey to be subject to the jurisdiction of this Court.
- 52. Venue is properly laid in the United States District Court for the District of New Jersey by virtue of 42 U.S.C. §9613(b) and 28 U.S.C. §1391(b) because there have been releases or threats of releases of hazardous substances onto real property situated in the District of New Jersey, this is a judicial district in which a substantial part of the events or omissions giving rise to the claims herein occurred, and the District of New Jersey is the location where a substantial part of the property that is the subject of this action is situated.

GENERAL ALLEGATIONS

- A. The Shore Protection Project and the Public Polluter Defendants'
 Responsibility for the Laurence Harbor Shoreline
- 53. In the 1950s, several severe storms (including two hurricanes in 1954) swept through Old Bridge Township (then called Madison Township) that significantly eroded the shoreline of Laurence Harbor and caused damage to the immediately adjacent area.
- 54. In response to the storms, in 1955, the State of New Jersey Department of Conservation and Economic Development ("NJDCED") (later merged into the New Jersey Department of Environmental Protection ("NJDEP")) applied to the USACE for the approval of a cooperative beach erosion study for the shorelines along the Raritan and Sandy Hook Bays.
- 55. The USACE undertook the investigation and issued a report in 1961, which documented the conditions of the shoreline at that time and proposed shore and hurricane protection for the study areas.
- 56. The USACE recommended shore and hurricane protection for Madison (Old Bridge) Township, including a beachfill protective structure for bluff protection in the Laurence Harbor area extending from Morgan Beach to Seidler Beach, and a levee to be built at the easterly end of the Site.
- 57. The United States Congress authorized implementation of the recommended shore and hurricane protection in the Flood Control Act of 1962.
- 58. In or around 1962 or 1963, the USACE, State of New Jersey, and Madison (Old Bridge) Township entered into one or more agreements relating to the construction and maintenance of shore and hurricane protection for Madison (Old Bridge) Township, memorializing local cooperation in the implementation of the USACE's Raritan Bay and Sandy Hook Cooperative Hurricane and Shore Protection Project in the Madison (Old Bridge)

Township area ("Shore Protection Project").

- 59. Shore and hurricane protection structures, including the proposed beachfill protective structure and levee, were constructed in the Laurence Harbor area of Madison Township during 1965 and 1966 as part of the Shore Protection Project.
- 60. The shore and hurricane protection for Madison (Old Bridge) Township was constructed under the auspices of the USACE and the NJDCED, with a significant portion of the work being funding by the federal government.
- 61. As part of the federal-state-local cooperative arrangement for implementation of the Shore Protection Project, the State of New Jersey and Madison (Old Bridge) Township assumed responsibility for the maintenance, operation, and inspection of the beachfill and levee structures that had been constructed.
- 62. The Commissioner of the NJDCED was designated as the Superintendent of the Shore Protection Project.
- 63. On or around April 1967, the Commissioner of the NJDCED acknowledged acceptance of the completed Shore Protection Project and confirmed previous assurances that the State would maintain and operate the Shore Protection Project in accordance with USACE regulations.
- 64. In a letter dated March 21, 1967, the NJDCED advised the USACE that much of the responsibility for operation and maintenance of the Shore Protection Project would be delegated to the Madison (Old Bridge) Township Engineer, the Township police department, and the Township Public Works Department under the direction of the Township Mayor.
- 65. In August 1970, the USACE issued an Operation and Maintenance Manual for the Shore Protection Project to assist the State and Madison (Old Bridge) Township to comply with

USACE regulations for operation and maintenance of the Shore Protection Project.

- 66. The new beach created in the Laurence Harbor area during the Shore Protection Project by the construction of the beachfill protective structure became the property of the State of New Jersey, which also owned the riparian property outshore of the mean high tide line.
- 67. Madison (Old Bridge) Township received easements from the State of New Jersey for access to the new beach to fulfill its maintenance responsibilities with respect to the Shore Protection Project.
- 68. The USACE retained jurisdiction over the Shore Protection Project and the associated property.
 - B. <u>Approval From the Public Polluter Defendants for a Private Developer's Use of Lead-Bearing Slag to Construct the Seawall</u>
- 69. By 1968, a private developer known as Sea-Land Development Corp. ("Sea-Land") had acquired ownership of a portion of what is now the RBS Site and was interested in developing the Laurence Harbor area.
- 70. As part of the anticipated development, Sea-Land proposed to construct the Seawall to substitute for the beachfill protective feature that had been constructed by the USACE through the Shore Protection Project.
- 71. Madison (Old Bridge) Township officials, as well as representatives of the NJDCED, NJDEP, and the USACE were aware of Sea-Land's intention to use slag in the construction of the Seawall and allowed Sea-Land to do so.
- 72. During a meeting with State and Madison Township officials on or around September 11, 1968, Sea-Land advised that it proposed to build the Seawall using slag, that the Seawall would be 15' above mean sea level, and that Sea-Land would fill the area behind the Seawall to the same elevation. Attendees at that meeting included the Madison (Old Bridge)

Township Engineer as well as James Rankin, Acting Chief Engineer of the Navigation Bureau of the NJDCED.

73. The September 11, 1968 meeting was memorialized in a memorandum prepared by James Rankin of the NJDCED, dated October 23, 1968, a copy of which is attached as Exhibit A. That memorandum recounts that at the meeting:

Sea Land propose[d] to build a seawall composed of slag and clay core with stone revetment on outshore side and berm. . . . The seawall berm is to be 15' above mean sea level and Sea Land is to fill behind it to the same elevation. The seawall would substitute for the protective feature of the beachfill placed at this location by the Army Engineers.

(Emphasis added.)

- 74. Neither the State of New Jersey nor Madison (Old Bridge) Township objected to Sea-Land's proposed use of slag to construct the Seawall, despite knowing that the Seawall would be in contact with water in the Raritan Bay.
- 75. In accordance with the USACE's jurisdiction over the Shore Protection Project, Sea-Land requested that the USACE issue a permit for the proposed Seawall.
- 76. The USACE advised Sea-Land that no formal permit was required for them to place fill to construct the proposed Seawall. The USACE did *not* prohibit Sea-Land's planned use of slag to construct the Seawall.
- 77. Sea-Land entered into a contract with Madison (Old Bridge) Township allowing Sea-Land to construct the Seawall and fill areas behind it. The contract required the construction to be performed consistent with USACE recommendations.
- 78. State of New Jersey officials advised Sea-Land that as a condition of providing certain riparian grants to Sea-Land, the State would require easements in perpetuity for public use of certain areas to satisfy a public recreation benefits requirement of the Shore Protection

Project.

- 79. State of New Jersey officials also advised Sea-Land that the State would require placement of beachfill in front (outshore) of the Seawall, following its construction, to reestablish the beach area that had been created through the Shore Protection Project.
- 80. In or around 1968, Sea-Land filed an application with the State of New Jersey seeking a riparian grant from the State of New Jersey.
- 81. State of New Jersey officials conferred with USACE officials regarding Sea-Land's proposed Seawall project.
- 82. Sea-Land submitted plans for its contemplated work along the shoreline in the Laurence Harbor area to the USACE, State of New Jersey, and Madison (Old Bridge) Township for review.
- 83. On or around December 17, 1969, the Natural Resources Council of the NJDEP provisionally approved the riparian grant Sea-Land sought, contingent upon four conditions:
 - a. Sea-Land was to deed back its title to that portion of the grant dated December 18, 1922 covered by its deed.
 - b. Sea-Land was to convey a perpetual easement for a beach area of 2.808 acres of grant to be conveyed.
 - c. Sea-Land was to create a beach acceptable to the U.S. Army Corps of Engineers to replace one constructed under its coast protection project.
 - d. Sea-Land was to provide public access over its property to proposed beach area.

The Natural Resources Council of the NJDEP did *not* require, as a condition of approving the riparian grant for Sea-Land's project, that Sea-Land change its plans to use slag to construct the Seawall.

84. In or around December 1969, the State of New Jersey – with the approval of Madison (Old Bridge) Township and the USACE – granted a permit to Sea-Land to proceed with

its project to construct the Seawall and fill adjoining land.

- 85. On May 19, 1970, State of New Jersey officials, including Chief Engineer of the NJDCED Navigation Bureau James Rankin, met with officials of the USACE at the USACE's New York District Office to discuss Sea-Land's proposed project. During that meeting, as summarized in a memorandum prepared by Mr. Rankin the next day (attached as Exhibit B), the State of New Jersey and USACE reached agreements on a number of topics including:
 - certain requirements for the new beach to be constructed by Sea-Land outshore of the Seawall;
 - that the NJDCED Navigation Bureau would prepare contract drawings and specifications for the new beach, and submit them to the USACE for approval, and the beach project was to be considered an amendment to the Shore Protection Project, and would have to be formalized through appropriate amendments to the State of New Jersey's and Madison (Old Bridge) Township's local cooperation agreements with the USACE under which they acknowledged operation and maintenance responsibility for the Shore Protection Project;
 - the State of New Jersey was to obtain from Sea-Land and provide to the USACE
 a perpetual easement covering a portion of the new beach area, and to have the
 Natural Resources Council take appropriate action to ensure the perpetual
 existence of a portion of the new beach as a public beach with title to remain
 vested in the State;
 - following USACE approval of the drawings and specifications, the new beach was to be constructed by Sea-Land or the State of New Jersey at Sea-Land's cost without any federal participation;
 - the new beach was to be maintained by the State of New Jersey and Madison (Old Bridge) Township pursuant to their contractual local cooperation arrangements for the Shore Protection Project, and the Seawall and lands rearward were to be maintained by the owner of that property; and
 - the State of New Jersey was to obtain from Sea-Land an easement in perpetuity for public access across the property of Sea-Land to the new beach at three locations, compatible with Sea-Land's development plans and subject to federal and State approval and acceptance.

The State of New Jersey and USACE did *not* challenge or question Sea-Land's proposed use of lead-bearing slag to construct the Seawall despite requiring that Sea-Land construct a public

beach to abut the planned Seawall.

- 86. In October 1970, Sea-Land proposed to the State of New Jersey that Sea-Land be allowed to reimburse the USACE for its \$55,000 expenditure in placement of the beachfill as part of the Shore Protection Project in lieu of creating a new beach outshore of the proposed Seawall. In a memorandum dated October 19, 1970 from NJDCED Bureau of Navigation Chief James Rankin to Deputy Commissioner Joseph T. Barber (attached as Exhibit C), Mr. Rankin advised that in order to report the offer to the State's Natural Resources Council for decision, Madison (Old Bridge) Township would have to make a formal request and recommendation.

 Mr. Rankin also advised that a decision by the State's Natural Resources Council "would be subject to formal application to and approval by the Corps of Engineers."
- 87. After several meetings between the State of New Jersey and Sea-Land in November and December 1970, it was determined that Sea-Land would accept the requirement of constructing a public beach outshore of the proposed Seawall.
- 88. With knowledge that Sea-Land intended to use slag to construct the Seawall in a marine environment, where the Seawall would be subject to exposure to water and waves, Madison (Old Bridge) Township, the State of New Jersey, and the USACE allowed Sea-Land to proceed.
- 89. During the late 1960's and early 1970's, Sea-Land engaged in filling activities, resulting in the construction of the Seawall and filling of areas behind it. The filling activities took place not only on property then-owned by Sea-Land, but also in anticipation of receipt of a riparian grant from the State of New Jersey, which had been applied for by Sea-Land and conditionally approved by the State's Natural Resources Council on the beach property created by the Shore Protection Project, which was owned by the State of New Jersey.

- C. <u>Decision of the Public Polluter Defendants to Allow Lead-Bearing Slag to Remain Even After Concerns About Environmental Contamination Had Been Raised</u>
- 90. Historical documents obtained by NL demonstrate that while the Seawall was still being constructed, Madison (Old Bridge) Township, the NJDCED, NJDEP, and the USACE had knowledge of the potential environmental contamination issues associated with Sea-Land's use of slag containing lead and other metals in the construction of the Seawall.
- 91. In September 1972, while the Seawall was being constructed, the Chairman of the Madison (Old Bridge) Township Conservation Commission, George Koehler, contacted Arthur W. Price, Chief of the NJDEP's Bureau of Solid Waste Management by telephone and letter to raise concerns regarding Sea-Land's fill operations at what is now the RBS Site.
- 92. In a letter to Mr. Price dated September 29, 1972 (attached as Exhibit D), on Madison (Old Bridge) Township letterhead, Mr. Koehler attached photographs of the lead-bearing slag being used by Sea-Land to construct the Seawall. Mr. Koehler, in his letter, raised concerns that the slag, which he indicated "would also contain other heavy metals and metal sulphates," was being placed in an area that "passed the high tide mark and the dumping is taking place right into Raritan Bay therefore these metals and their soluble salts pose an additional threat to increasing the pollution in the bay."
- 93. On October 3, 1972, The News Tribune newspaper published an article (attached as Exhibit E) that repeated the concerns raised in Mr. Koehler's September 29, 1972 letter. The article also reported that the NJDEP had "agreed to send a field representative to the Laurence Harbor beachfront to investigate the dumping of lead slag along the waterline."
- 94. On October 4, 1972, Charles E. Gingrich of the NJDEP's Bureau of Solid Waste Management and a colleague inspected the area of Laurence Harbor where the slag was being

deposited by Sea-Land.

95. On October 5, 1972, Mr. Gingrich wrote a letter to Mr. Koehler of the Madison (Old Bridge) Township Conservation Commission (attached as Exhibit F). Mr. Gingrich advised:

This site was inspected on October 4, 1972 by myself and another member of our staff. Because of the nature of this material and where it is being deposited we have asked the cooperation of Mr. Charles M. Pike, Director of Water Resources and Mr. Richard D. Goodenough, Director of Marine Services.

(Exhibit F.) Mr. Pike of the NJDEP's Division of Water Resources and Mr. Goodenough of the NJDEP's Division of Marine Services (which was the former NJDCED now merged into the NJDEP) were both listed as recipients of a copy of the letter.

96. Mr. Gingrich also wrote a memorandum dated October 5, 1972 (attached as Exhibit G) directly to Mr. Pike, in which he advised:

Mr. Koehler, Chairman of the Madison Township Conservation Commission has brought to our attention the use of slag containing lead and other heavy metals in the construction of a sea wall along ½ mile of Laurence Harbor beach front and an access road to this sea wall through a tidal swamp. Our Bureau has investigated this and we feel that because of the nature of this material and where it is being deposited that your sections of our Department would be vitally interested.

- 97. On October 16, 1972, Mr. Koehler of the Madison (Old Bridge) Township
 Conservation Commission wrote a letter, on Madison (Old Bridge) Township letterhead
 (attached as Exhibit H) to Mr. Pike enclosing photographs of the lead-bearing slag being placed
 on the Laurence Harbor shoreline to build the Seawall and again expressing his concerns
 regarding the effect of the presence of the slag on the waters of Raritan Bay.
- 98. On or around November 1972, another article (attached as Exhibit I) appeared in a local newspaper, which recounted testimony given by Mr. Koehler of the Madison (Old Bridge)

Township Conservation Commission at a public meeting on November 10, 1972. The article, accompanied by pictures of the Seawall, discussed environmental risks posed by the presence of lead-bearing slag on the shore of Raritan Bay.

99. On February 21 1973, the Madison (Old Bridge) Township Engineer, Harvey P. Goldie, sent letters to a number of USACE, NJDEP, and Madison (Old Bridge) Township officials inviting them to attend a public meeting of the Madison (Old Bridge) Township Council scheduled for March 1, 1973 to discuss issues involving beachfront filling activities and beach erosion, in response to citizen inquiries. Notification of the meeting was sent to the following government officials:

USACE

Mr. F. Pagano, Chief, Engineering Division

Mr. Gilbert Nersesian, Chief, Beach Erosion & Hurricane

Mr. John Falkenbury, Regulatory Beach Permits

Mr. Pinata, Asst. Chief of Operation Division

NJDEP

Mr. James K. Rankin, Chief, Division of Marine Services, Bureau of Navigation

Mr. Harold J. Barker, Jr., Chief, Division of Marine Services, Bureau of Lands Management

Mr. Donald Graham, Supervisor of Permits & Licenses, Bureau of Navigation

Mr. Charles Gingrich, Bureau of Solid Waste Management

Township and County

Mr. Richard Dealy, Chairman, Madison (Old Bridge) Planning Board

Mr. Richard Plechner, Madison (Old Bridge) Township Attorney

Mr. George R. Koehler, Chairman Madison (Old Bridge) Township Conservation Commission

Mr. Ken Sandor, Director of Environmental Health & Protection, Middlesex County

(See Notification List attached as Exhibit J.)

100. On February 23, 1973, Mr. Goldie followed up his initial February 21, 1973 letter with another letter to USACE, NJDEP, and Madison (Old Bridge) Township officials forwarding an agenda for the March 1, 1973 meeting. The agenda (attached as Exhibit K) listed a number of

issues for discussion under the topic of "Beachfront Filling," including questions as to whether all necessary permits had been obtained, whether the filling encroached on wetlands or riparian lands, and whether necessary riparian grants had been obtained. Under the subheading "Environmental aspects," the agenda posed questions as to "state requirements for land fill" and "does material in land fill endanger environment or ecology of area?"

101. On February 23, 1973, Mr. Gingrich of the NJDEP's Bureau of Solid Waste Management, wrote a letter (attached as Exhibit L) responding to Mr. Goldie's initial letter, in which Mr. Gingrich stated:

To be brief, we do not feel that the Bureau of Solid Waste Management is involved in the construction of the sea wall along Cliffwood Beach front, as this construction is being made of inert inorganic material. It is possible that the Division of Water Resources of the Department of Environmental Protection may have some interest.

Under these conditions we will not have a representative present at your meeting of March 1, 1973.

(Emphasis added.)

102. The proposed March 1, 1973 meeting of the Madison (Old Bridge) Township Council to discuss beachfront filling and beach erosion issues occurred as scheduled. Attendees included the following persons:

USACE (New York District)

Mr. Phillip McGrade, Acting Chief, Construction Permit Section

Mr. Thomas Maisano, Chief, Discharge Section

Mr. Stanley Maisel, Chief of Planning, Engineering Division

Township

Mayor English Councilmen Fuhrmen, Murphy, and Wenng Manager L. A. Kenyon Attorney Richard Plechner Engineer Harvey Goldie Chairman of Conservation Commission, George Koehler

- 103. The minutes of the March 1, 1973 Madison (Old Bridge) Township Council meeting are attached as Exhibit M. Phillip McGrade of the USACE reported that no formal permit was required for Sea-Land's fill operations at Laurence Harbor because the project originated before May 27, 1970, when the USACE had first instituted its permit requirements for projects involving work beyond the mean high tide line. However, Sea-Land's project was still subject to federal regulations governing navigable waters. Mr. McGrade advised that "the enforcement of any of these regulations had to be done by the Corps and that local authorities should not act in their behalf on enforcement. They should merely report any suspected violations and the Corps would send an inspector."
- 104. The minutes of the March 1, 1973 meeting reflect that Stanley Maisel, Chief of Planning for the Engineering Division of the USACE, New York District

pointed out that the Sealand project actually improves the effectiveness of the Hurricane Project, rather than endangering it; therefore, they would not have required a permit in connection with the Township's and State's contractual obligations to maintain and protect this project once it was built. He indicated that, while the rubble in the fill used by Sealand might not be proper material for a beach recreational area, there was no indication that the Township's Hurricane Project was done for recreational purposes or that there was any contractual obligations in this respect.

(Emphasis added.)

- 105. No one from the State of New Jersey attended the March 1, 1973 meeting.

 However, a separate meeting was scheduled to occur on March 27, 1973 between officials of the USACE, the State of New Jersey, and Madison (Old Bridge) Township.
- 106. On March 27, 1973, a meeting was held in Trenton, New Jersey at the offices of the NJDEP to discuss concerns relating to the Laurence Harbor beachfront. Attendees at that meeting included:

USACE

Stanley Maisel, Chief of Planning, Engineering Division

NJDEP

James K. Rankin, Chief Liaison Officer, Division of Marine Services Bernard J. Moore, Supervisor, Shore Protection Peter C. Newson, Supervisor, Wetlands John P. Marron, Division of Marine Services Donald T. Graham, Supervisor, Permits & Licenses James R. Tolinson, Supervisor, Riparian Section Harold Barker, Chief, Marine Lands Management

Township

Manager L. A. Kenyon Councilman Fuhrman Attorney Richard Plechner Engineer Harvey Goldie Chairman of Conservation Commission, George Koehler Mr. Quail

- 107. The minutes of the March 27, 1973 meeting (attached as Exhibit N) reflect that the State of New Jersey acknowledged its ownership of the beach that had been created by the Shore Protection Project, upon which a portion of Sea-Land's filling activities had taken place. Also, the NJDEP promised to supply a report from its Bureau of Water Pollution Control "re: lead slag dumped by Sea Land."
- 108. Despite the knowledge of Madison (Old Bridge) Township, State of New Jersey, and USACE officials that slag containing lead and other metals were being used in the construction of the Seawall, they did not prevent construction of the Seawall with slag or take other measures to prevent or remediate any associated release or threatened release of hazardous substances into the environment from the slag.
 - 109. In 1975, Madison Township changed its name to the Old Bridge Township.
- 110. In 1983, Old Bridge Township acquired by deed the former Sea-Land property on which Seawall construction and filling activities had taken place.

- 111. In the three decades since it took ownership of the Sea-Land property, Old Bridge Township has taken no actions to remove the lead-bearing slag from the water, or to in any way limit the mechanical separation and distribution of lead particles throughout the RBS Site.
- 112. In 1998, Middlesex County entered into a ninety-nine year lease (the "Lease Agreement") with Old Bridge Township through which Middlesex County leases certain lands adjacent to the Raritan Bay, including the Old Bridge Township property acquired from Sea-Land, in order to develop a waterfront recreational facility (the "Waterfront Park").
- 113. Pursuant to the Lease Agreement, Middlesex County was responsible for the design and construction of the Waterfront Park. As part of the Lease Agreement, Old Bridge Township retained the right to review and approve the design plans and specifications, which were required to include, among other things, beach and storm protection.
- 114. Pursuant to the Lease Agreement, upon completion of the Waterfront Park, Middlesex County was responsible for the maintenance of the park and the facilities located therein.

D. <u>Use of Lead-Bearing Slag to Refurbish the Western Jetty</u>

- 115. In June 1880, the USACE obtained authorization from Congress to construct a stone jetty at the Cheesequake Creek Inlet, in Laurence Harbor, identified on the Middlesex County tax map as Block 551, Lot 1.01 (the "Western Jetty").
 - 116. The Western Jetty originally was constructed by the USACE in or around 1883.
- 117. Upon information and belief, the USACE since has undertaken maintenance of the Western Jetty.
- 118. Upon information and belief, during approximately the same time period that the Seawall was being constructed, lead-bearing slag was placed on the Western Jetty and the

adjacent land (identified on the Middlesex County tax map as Block 551, Lot 1) in an effort to reinforce and supplement the Western Jetty which had been damaged and reduced in size by storm activity.

- 119. Upon information and belief, the USACE and State of New Jersey were aware of, and allowed, the use of slag to refurbish the Western Jetty.
- 120. During the period in which the Western Jetty and the adjacent land were being reinforced and supplemented, the jetty and the adjacent land were owned by Ramble Realty Co.
- 121. Upon information and belief, the State of New Jersey had an ownership interest in a small portion of the Western Jetty that had not been transferred through a riparian grant, during the time when the jetty was being reinforced and supplemented with slag.
- 122. Upon information and belief, the State of New Jersey currently has an ownership interest in a small portion of the Western Jetty.
- 123. Auwite Construction Co., Inc. is the current owner of most of the Western Jetty (aside from the portion of the jetty owned by the State of New Jersey) and the adjacent land, having acquired it in January 1995.

E. <u>Listing of the RBS Site on the NPL</u>

- 124. In recent years, the USEPA has alleged that leaching of various hazardous substances, including lead, from the Seawall and the Western Jetty has occurred.
- 125. In June 2008, the NJDEP issued a Directive and Notice to Insurers requiring that NL conduct a remedial investigation and then propose and implement a remedial action to address contamination at the Site. The NJDEP subsequently referred the Site to the USEPA.
- 126. In April 2009, the USEPA proposed the RBS Site for listing on the National Priorities List and began a sampling program at the RBS Site. The USEPA reported that its

sampling detected elevated levels of lead and other metals in soils, beach sand, and sediment in various areas of the RBS Site. On November 4, 2009, the Site was added to the National Priority List by the USEPA.

- 127. On May 23, 2013, the USEPA issued a ROD indicating its belief that certain areas within the RBS Site require environmental response activities.
- 128. Upon information an belief, Raritan Copper Works discharged arsenic to the Raritan River and the Raritan Bay from its smelter facility and such arsenic came to be located in the soils and sediments of the RBS Site.
- 129. NL and the USEPA have incurred and will continue to incur substantial costs associated with the investigation of arsenic contamination at the RBS Site.
- 130. NL has incurred and will continue to incur substantial costs in performing response activities at the RBS Site.
- 131. The USEPA also has incurred costs associated with the investigation and remediation of environmental contamination at the RBS Site which it may seek to recover from NL.

F. Responsibility of Public Polluter Defendants and Current Property Owner/Operator Defendants

- 132. Through their roles in the design, approval, permitting and/or maintenance of the Seawall, Defendants USACE, State of New Jersey, and Old Bridge Township arranged for the deposit of "hazardous substances" at the RBS Site within the meaning of Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(3).
- 133. Upon information and belief, through their roles in the design, approval, supplementation, reinforcement and/or maintenance of the Western Jetty, Defendants USACE and the State of New Jersey arranged for the deposit of "hazardous substances" at the RBS Site

within the meaning of Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(3).

- 134. Upon information and belief, Defendant the State of New Jersey was the owner of property where filling took place for construction of the Seawall, and also owned a small portion of the Western Jetty at the time it was supplemented and reinforced, and therefore is a person who owned a "facility" at which "hazardous substances" were disposed of under Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(2).
- 135. Upon information and belief, Defendant the State of New Jersey is the current owner of a small portion of the Western Jetty where there has been a "release" or "threatened release" of "hazardous substances" under Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(1).
- 136. Upon information and belief, Defendant Auwite is the current owner of the portion of the RBS Site which includes the Western Jetty and the jetty's adjacent land where there has been a "release" or "threatened release" of "hazardous substances" under Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(1).
- 137. Upon information and belief, Old Bridge Township is the current owner of the portion of the RBS Site which includes the Seawall where there has been a "release" or "threatened release" of "hazardous substances" under Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(1).
- 138. Upon information and belief, Middlesex County is the "operator" of the portion of the Site which includes the Seawall where there has been a "release" or "threatened release" of "hazardous substances" under Section 101(20) of CERCLA, 42 U.S.C. §§ 9601(20) and Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(1).
- 139. Upon information and belief, Defendants State of New Jersey, Middlesex County,
 Old Bridge Township, and Auwite are or have been "owners or operators" of portions of the

RBS Site as defined under Section 101(20) of CERCLA, 42 U.S.C. §§ 9601(20) and described under Section 107(a) of CERCLA, 42 U.S.C. §§ 9607(a)(1), (2).

G. Responsibility of NL Customer Defendants

- 140. NL purchased the United Lead Company in 1928 and assumed direct operation of a secondary lead smelting facility at 1050 State Street in Perth Amboy, New Jersey (the "Perth Amboy facility"). NL's lead smelting operations at the Perth Amboy facility continued through 1975.
- 141. The secondary lead smelter at NL's Perth Amboy facility extracted and processed lead from various lead-containing materials, including but not limited to scrap metal, dross, and lead battery plates removed from lead/acid storage batteries. The by-products of this process included furnace slag that contained lead and other metals, as well as battery casings that had lead and other metals adhering to them.
- 142. Customers of NL's Perth Amboy facility sent used batteries, scrap metals, converted antimonial lead, furnace buttons, and other waste materials containing lead and other metals to the Perth Amboy facility for reclamation and disposal.
- 143. Upon information and belief, Defendants (or their predecessors) United States General Services Administration, Johnson Controls, Inc., EnerSys, Inc., Exide Technologies, Yuasa Battery, Inc., H. Bixon & Sons, Inc., E. I. DuPont de Nemours and Co., C&D Technologies, Inc., Honeywell International, Inc., Joe Krentzman and Son, Inc., Carborundum Abrasive Products, Wimco Metals Inc., Metallon Holdings Corp., Rio Tinto Minerals, East Penn Manufacturing Co., Tiffen Manufacturing Corp., Dusenbery Engineering Co., Inc., RAE Storage Battery Co., BHP Billiton Petroleum (Americas), Inc., Atlantic Battery Co. Inc., Gould Electronics, Inc., and John Does 1-10 (collectively, "NL Customer Defendants") arranged for the

disposal of waste material at NL's Perth Amboy facility including, but not limited to, lead, chromium, antimony and arsenic pursuant to Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(3).

- 144. Lead, chromium, antimony, arsenic, and other substances contained in the waste materials sent by the NL Customer Defendants to the Perth Amboy facility for processing are "hazardous substances" as defined within the meanings of Section 101(14) of CERCLA, 42 U.S.C. § 9601(14) and N.J.S.A. 58:10-23.11b.
- 145. NL hired the Liberty Trucking Co. ("Liberty") of Fords, New Jersey, to dispose of certain waste materials from the Perth Amboy lead smelting operations, including furnace slag generated at the Perth Amboy facility.
- 146. Upon information and belief, the waste materials Liberty removed from NL's Perth Amboy facility were transported to Liberty's property on Route 35 in Old Bridge Township, New Jersey.
- 147. To the extent that any furnace slag or other waste material from NL's Perth Amboy facility was used in the construction of the Seawall or associated filling activities, or was placed on the Western Jetty or the adjacent land, NL did not direct such use and was not a party to any contract providing for such use.
- 148. The USEPA now alleges that waste materials (including slag and battery casings containing "hazardous substances" as defined pursuant to Section 101(14) of CERCLA, 42 U.S.C. § 9601(14) and N.J.S.A. 58:10-23.11b) taken from the Perth Amboy facility for disposal by Liberty were subsequently deposited at the RBS Site.

H. Responsibility of Other Source Material Generator Defendants

- 149. Upon information and belief, ARCO is a successor in interest to Anaconda and International Smelting, which owned and operated Raritan Copper Works, a facility from which material used to construct or maintain the Seawall, to refurbish or maintain the Western Jetty, or to fill other areas of the RBS Site originated. Upon information and belief, the waste materials Liberty removed from the Raritan Copper Works facility were transported to the RBS Site.

 ARCO's predecessors Anaconda and International Smelting arranged for the disposal of waste material containing "hazardous substances" at the RBS Site within the meaning of Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(3).
- 150. Upon information and belief, some of the source material deposited at the RBS Site to construct or maintain the Seawall, to refurbish or maintain the Western Jetty, or to fill other areas of the RBS Site originated from entities other than NL or the Raritan Copper Works. These other area smelters and sources of construction debris, named in this action as John Does 11-20, arranged for the disposal of waste material containing "hazardous substances" at the RBS Site within the meaning of Section 107(a) of CERCLA, 42 U.S.C. § 9607(a)(3).

COUNT I

COST RECOVERY UNDER CERCLA § 107(a)

- 151. NL repeats and re-alleges the allegations contained in the preceding paragraphs as if fully set forth herein.
- 152. The RBS Site is a "facility" as that term is defined by Section 101(9) of CERCLA, 42 U.S.C. § 9601(9).
- 153. There has been a "release" or "threatened release" of "hazardous substances" at the RBS Site as those terms are defined in Sections 101(22) and (14) of CERCLA, 42 U.S.C. §§ 9601(14) and (22).

- 154. Each Defendant is a "person" as defined by Section 101(21) of CERCLA, 42 U.S.C. § 9601(21).
- 155. The costs that NL has incurred and will incur in connection with actions it has taken in response to the release or threatened release of hazardous substances at the RBS Site are costs of "response" as defined by Section 101(25) of CERCLA, 42 U.S.C. § 9601 (25).
- 156. NL's costs of "response" at the RBS Site include those costs associated with its "removal" actions as defined by Section 101(23), "remedial actions" as defined by Section 101(24) and "response" actions as defined by Section 101(25) of CERCLA, 42 U.S.C. §§ 9601 (23), (24) and (25).
- 157. All costs that NL has incurred or will incur at the RBS Site, including attorney's fees, are, and will be, necessary costs of response consistent with the National Contingency Plan ("NCP"), 40 C.F.R. § 300, et seq.
- 158. NL has satisfied any conditions precedent to the incurrence of response costs and to the recovery of those costs under Section 107 of CERCLA, 42 U.S.C. § 9607.
- 159. Pursuant to Section 107(a) of CERCLA, 42 U.S.C. § 9607(a), the Defendants are jointly and severally liable for all response costs incurred by NL for activities conducted at the RBS Site.
- 160. Pursuant to Section 107(a) of CERCLA, 42 U.S.C. § 9607(a), NL is entitled to recover interest on the response costs it has incurred.

WHEREFORE, NL seeks judgment in its favor against Defendants:

- a. finding that Defendants are strictly jointly and severally liable under CERCLA for response costs incurred by NL in connection with the RBS Site;
- b. ordering Defendants to reimburse NL in an amount equal to the response costs incurred by NL in connection with the RBS Site;

- c. awarding NL costs of suit; and
- d. awarding NL such other relief as the Court deems appropriate.

COUNT II

CONTRIBUTION UNDER CERCLA § 113

- 161. NL repeats and re-alleges the allegations contained in the preceding paragraphs as if fully set forth herein.
- 162. Pursuant to Section 113 of CERCLA, 42 U.S.C. § 9613(f), any person may seek contribution from any other person who is liable or potentially liable under Section 101(21) of CERCLA, 42 U.S.C. § 9607(a).
- 163. The Defendants are liable for response costs under Section 107(a) of CERCLA,42 U.S.C. § 9607(a).
- 164. NL has satisfied any conditions precedent for entitlement to contribution under Section 113 of CERCLA, 42 U.S.C. § 9613(f).
- 165. NL has incurred or will incur more than its fair share of the response costs for the RBS Site.
- 166. Pursuant to Sections 107 and 113 of CERCLA, 42 U.S.C. §§ 9607 and 9613, the Defendants are liable to NL in contribution for the response costs incurred by NL for activities conducted at the RBS Site.

WHEREFORE, NL seeks judgment in its favor against Defendants:

- a. finding that Defendants are liable under CERCLA in contribution for response costs incurred by NL in connection with the RBS Site;
- b. ordering Defendants to reimburse NL in an amount equal to its equitable share of the response costs incurred by NL in connection with the RBS Site;
- c. awarding NL pre-judgment interest;

- d. awarding NL costs of suit; and
- e. awarding NL such other relief as the Court deems appropriate.

COUNT III

DECLARATORY JUDGMENT UNDER CERCLA § 113

- 167. NL repeats and re-alleges the allegations contained in the preceding paragraphs as if fully set forth herein.
- 168. Pursuant to 28 U.S.C. § 2201(a), this Court "upon the filing of an appropriate pleading, may declare the rights and other legal relations of any interested party seeking such declaration, whether or not further relief is or could be sought. Any such declaration shall have the force and effect of a final judgment or decree and shall be reviewable as such."
- 169. An actionable, legal controversy exists between NL and the Defendants whereby NL seeks a judicial declaration of its rights and legal relationships with the Defendants pursuant to 28 U.S.C. § 2201. NL contends that the Defendants are strictly liable under CERCLA and are obligated to reimburse NL for its contributory share of past, current and future costs for response actions at the RBS Site.
- 170. Pursuant to §113(g)(2) of CERCLA, 42 U.S.C. §9613(g)(2), NL is entitled to a declaratory judgment on the Defendants' liability for response costs or damages, including future response costs or damages.
- 171. Accordingly, a declaratory judgment should be entered holding the Defendants liable for future response costs as defined under CERCLA, which NL has sustained or will sustain in connection with hazardous substances disposed of, released at, and/or impacting the RBS Site.

WHEREFORE, NL requests that judgment be entered in its favor against Defendants as follows:

- a. declaring Defendants liable for future response costs to be incurred by NL in connection with the RBS Site pursuant to and as provided by CERCLA; and
- b. awarding NL such other relief as the Court deems appropriate.

COUNT IV

DECLARATORY RELIEF UNDER THE NEW JERSEY DECLARATORY JUDGMENT ACT

- 172. NL repeats and re-alleges the allegations contained in the preceding paragraphs as if fully set forth herein.
- 173. NL requires a declaratory judgment against Defendants under the New Jersey Declaratory Judgment Act, N.J.S.A. 2A:16-50 et seq., declaring Defendants' liability for response costs or damages, including future response costs or damages, that will be binding in any subsequent action.
- 174. An actual, substantial and justiciable controversy exists between NL and Defendants regarding their respective rights and obligations for the remediation of the RBS Site and the costs and/or damages that have been and will be incurred by NL.
- 175. A declaratory judgment is necessary for the purpose of settling and affording relief from uncertainty with respect to Defendants' liability to NL.
- 176. Accordingly, a declaratory judgment should be entered pursuant to N.J.S.A.

 2A:16-50 et seq., holding the Defendants liable for response costs or damages that NL has sustained or will sustain in connection with hazardous substances disposed of, released at, and/or impacting the RBS Site.

WHEREFORE, NL seeks declaratory judgment in its favor against Defendants:

a. finding that Defendants are liable for response costs or damages incurred and future response costs or damages to be incurred by NL in connection with the RBS Site; and

b. awarding NL such other relief as the Court deems appropriate.

COUNT V

COST RECOVERY AND CONTRIBUTION UNDER THE SPILL ACT

- 177. NL repeats and re-alleges the allegations contained in the preceding paragraphs as if fully set forth herein.
- 178. "Hazardous substances" have been "discharge[d]" at the RBS Site as defined by N.J.S.A. 58:10-23.11b.
- 179. As a result of the discharge of hazardous substances, NL has engaged, and will continue to engage, in response activities at the RBS Site.
- 180. NL has incurred costs as a result if its performance of such response activities at the RBS Site.
- 181. The costs incurred, and to be incurred, by NL in connection with the RBS Site are "cleanup and removal costs" within the meaning of N.J.S.A. 58:10-23.11b, said costs being, to the greatest extent possible, incurred in accordance with the NCP.
 - 182. Each Defendant is a "person" within the meaning of N.J.S.A. 58:10-23.11b.
- 183. Each Defendant is a person "in any way responsible for" the hazardous substances present of the RBS Site, within the meaning of N.J.S.A. 58:10-23.11g(c)(1).
- 184. Pursuant to N.J.S.A. 58:10-23.11g(c), Defendants are jointly and severally liable for cleanup and removal costs incurred or to be incurred by NL in connection with the RBS Site.

WHEREFORE, NL seeks judgment in its favor against Defendants:

- a. finding that Defendants are strictly jointly and severally liable under the Spill Act, without regard to fault, for cleanup and removal costs incurred by NL in connection with the RBS Site;
- b. ordering Defendants to reimburse NL in an amount equal to the cleanup and removal costs incurred by NL in connection with the RBS Site;

c. declaring that Defendants are strictly jointly and severally liable under the Spill Act, without regard to fault, for all future cleanup and removal costs to be incurred by NL in connection with the DDS Site.

to be incurred by NL in connection with the RBS Site;

d. awarding NL pre-judgment interest;

e. awarding NL costs of suit; and

f. awarding NL such other relief as the Court deems appropriate.

CERTIFICATION PURSUANT TO L. CIV. R. 11.2

I certify that the matter in controversy is not the subject of any other action pending in

any court, or of any pending arbitration or administrative proceeding, except as noted in this

Complaint, and that no other parties should be joined in this action, expect as otherwise set forth

in this Complaint.

ARCHER & GREINER, P.C.

One Centennial Square Haddonfield, NJ 08033

(856) 795-2121 Main

(856) 673-7077 Fax

Attorneys for Plaintiff NL Industries, Inc.

Dated: October 2, 2013

By: /s/ Christopher R. Gibson CHRISTOPHER R. GIBSON

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37